## (Panther Martin #1) **RE-ENTRY/SIDETRACK** &/OR NEW DRILL PROCEDURE REVISED 10/12/99 CHEVRON STATE #1 Sec. 3, T16S - R35E LEA COUNTY, NEW MEXICO

## General

The Chevron State #1 was drilled in January and February of 1991 by Bridge Oil Company, as an exploratory well to a depth of 12,250', but P&A'ed during February 1991 after an unsuccessful test of deeper zones. The 8-5/8" 32#/ft J-55 and S-80 was set at 4,500'. The attached re-entry / sidetrack and/or new drill procedure is to test two intervals, the Atoka and Morrow. The plans are to locate the existing well, move in a work over rig initiate the re-entry. If successful then the well will be cleaned out to the desired Kick off point and an open hole kick off plug will be placed and the well sidetracked. If upon re-entering the well and its is discovered there are physical or mechanical reasons that the well bore would not be suitable for the purpose of sidetracking the well will we replugged and the operations would take the path of a new drill.

## Well Data

GL: 4009.3' KB: 4024' LGR TD: 12,250'

Surface Casing: 13-3/8" 61 #/Ft S-80 & J-55 STC casing to 400' KB. Cemented to surface with 420 sacks class "C" cement with good returns.

Intermediate Casing: 8-5/8" 32 #/Ft S-80 & J-55 ST&C casing to 4,500' KB. Cemented to surface with 1,700 sacks class "C" cement. Pressure tested to 2000 psig for 30 minutes.

